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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Laquai, B.

SERIAL No. Unassigned

EXAMINER: Unassigned

FILED: Herewith

GROUP No.: Unassigned

TITLE: FILTER FOR INJECTING DATA DEPENDENT JITTER AND LEVEL NOISE

Attorney Docket No.: 20 01 0619

Commissioner For Patents
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on Oct 11 2001 (Date of Deposit)

Allison Berkman
Name

Allison Berkman
Signature

PRELIMINARY AMENDMENT

Dear Sir:

Please amend the application as follows:

In The Specification

Please amend the specification as follows:

On page 1, between lines 3 and 4, insert -- 1. Field of the Invention --.

On page 1, between lines 5 and 6, insert --2. Discussion of the Background Art --.

On page 1, between lines 15 and 16, insert --Summary of The Invention --.

On page 1, between lines 19 and 20, insert the following paragraph:

a1 --A filter is provided for injecting data dependent jitter and level noise into a digital data signal with a given data rate. The filter reacts on a step function with a step response showing after a first increase or decrease a substantial extreme value,